INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001310

A.	CLASSIFICATION OF SUBJECT MATTER					
Int. Cl. ⁷ ;	A 01H 1/06					
According to International Patent Classification (IPC) or to both national classification, and IPC						
В.	FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) See electronic database						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched See electronic database						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
WPIDS, MEDLINE, CAPLUS, AGRICOLA, BIOSIS, GOOGLE: colchicine, woody, perennial, citrus, prunus, dorman?						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, w	here a	ppropriate, of the relevant passages	Relevant to claim No.		
Х	Lapins K.O. (1975) 'Polyploidy and treatment' Can. J. Genet. Cytol. Vol 17: 591-59 (see the whole document)		ions induced in apricot by colchicine	1-11, 13-25, 28-39		
Ivanička et al (1988) 'Inconventional breeding techniques for fruit crop improvement' Acta Hort. Vol 224: 429-435 (see in particular abstract; page 429, 3 rd paragraph; page 433, table 2)			1-11, 13-25, 28-39			
X Further documents are listed in the continuation of Box C See patent family annex						
not considered to be of particular relevance conflict with the application but cited to understand the underlying the invention document of particular relevance; the claimed invention international filing date "X" document of particular relevance; the claimed invention or cannot be considered to involve an inventive step we alone			document of particular relevance; the claimed invention cannot or cannot be considered to involve an inventive step when the alone	orinciple or theory cannot be considered novel on the document is taken		
or which is cited to establish the publication date of inv		current of particular relevance; the claimed invention cannot be considered to color an inventive step when the document is combined with one or more other the documents, such combination being obvious to a person skilled in the art				
"O" docume or other	nt referring to an oral disclosure, use, exhibition means	"&"	document member of the same patent family			
"P" document published prior to the international filing date but later than the priority date claimed						
Date of the actual completion of the international search 21 December 2004			Date of mailing of the international search report	6 JAN 2005		
			Authorized officer			
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		LEXIE PRESS Telephone No: (02) 6283 2677				

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C (Continuat	ion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	Barrett H.C. (1974) 'Colchicine-induced polyploidy in citrus' Bot. Gaz. Vol 135(1): 29-41 (see in particular the paragraph bridging pages 30 and 31: page39, 2 nd column, lines 14-18)	1-11, 13-25, 28-38
x	Bringhurst R.S. (1956) 'Breeding tetraploid Avocados' American Society for Horticultural Science. Vol 67: 251-257 (retrieved on 20 December 2004) Retrieved from the Internet: URL:http://www.avocadosource.com/Journals/ASHS/ASHS 1956 67 PG 251-257.pdf (see the whole document)	1-11, 13-25, 28-38
х	Liu et al (2001) 'Polyploid formation in cotton is not accompanied by rapid genomic changes' Genome. Vol 44: 321-330 (see in particular page 50, 2 nd and 3 rd complete paragraphs)	1-3, 20, 30, 32
х	Rey et al (2002) 'Colchicine, trifluralin, and oryzalin promoted development of somatic embryos in <i>Ilex paraguariensis (Aquifoliaceae)</i> Euphytica.Vol 123: 49-56 (see in particular page 232, 1 st complete paragraph)	1, 11, 20, 25, 30, 31, 32
X	Iwanaga et al (1991) 'Use of <i>Ipomoea trifida</i> (HBK.) G. Don germ plasm for sweet potato improvement. 1. Development of synthetic hexaploids of <i>I. trifida</i> by ploidy-level manipulations' Genome. Vol 34: 201-208 (see the whole document)	30, 32
. X	Zeldin E. L. & B. H. McCown 2002) Towards the development of a highly fertile polyploid cranberry' Acta. Hort. Vol 574: 175-180 (see the whole document)	1, 3, 20, 30, 32, 38
x	McCuistion F. & T.C. Wehner 'Seedless watermelon breeding' http://www.cuke.hort.ncsu.edu/cucurbit/wmelon/secdless.html 15 June 2002 (see the whole document)	30-33, 35, 38
L	http://www.archive.org/ used to establish the publication date of the document	